

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE051623AL\
 Data File : FE041933.D
 Signal(s) : FID1B.ch
 Acq On : 16 May 2023 10:23
 Sample : 02782-03DL 200X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 042123.M
 Title : GC Extractables

Signal : FID1B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	3.350	3.304	3.378	BV	164	4127	0.04%	0.002%
2	3.392	3.378	3.414	VV	144	2630	0.03%	0.001%
3	3.452	3.414	3.505	VV	155	6546	0.07%	0.003%
4	3.533	3.505	3.574	VV	203	5776	0.06%	0.003%
5	3.579	3.574	3.591	VV	174	1319	0.01%	0.001%
6	3.607	3.591	3.658	VV	193	6116	0.06%	0.003%
7	3.663	3.658	3.721	VV	150	4332	0.05%	0.002%
8	3.786	3.721	3.804	VV	178	5323	0.06%	0.003%
9	3.810	3.804	3.847	VV	109	2360	0.02%	0.001%
10	3.869	3.847	3.905	VV	154	3463	0.04%	0.002%
11	3.916	3.905	3.922	VV	131	1009	0.01%	0.001%
12	3.927	3.922	3.954	VV	127	1790	0.02%	0.001%
13	3.961	3.954	4.014	VV	107	2820	0.03%	0.001%
14	4.028	4.014	4.069	VV	114	2864	0.03%	0.001%
15	4.079	4.069	4.104	VV	102	1660	0.02%	0.001%
16	4.142	4.104	4.161	VV	193	3409	0.04%	0.002%
17	4.172	4.161	4.288	PV	124	4783	0.05%	0.002%
18	4.321	4.288	4.340	VV	130	2262	0.02%	0.001%
19	4.355	4.340	4.394	VV	128	3486	0.04%	0.002%
20	4.411	4.394	4.434	VV	137	2805	0.03%	0.001%
21	4.442	4.434	4.469	VV	120	1842	0.02%	0.001%
22	4.481	4.469	4.544	VV	98	3502	0.04%	0.002%
23	4.549	4.544	4.555	VV	107	550	0.01%	0.000%
24	4.600	4.555	4.631	VV	247	5472	0.06%	0.003%
25	4.634	4.631	4.641	VV	152	598	0.01%	0.000%
26	4.649	4.641	4.672	VV	131	1692	0.02%	0.001%
27	4.680	4.672	4.694	VV	81	1007	0.01%	0.001%
28	4.728	4.694	4.744	PV	210	3972	0.04%	0.002%
29	4.763	4.744	4.788	VV	657	8638	0.09%	0.004%
30	4.794	4.788	4.805	VV	264	1905	0.02%	0.001%
31	4.826	4.805	4.877	VV	186	5030	0.05%	0.002%
32	4.885	4.877	4.894	VV	152	1050	0.01%	0.001%
33	4.917	4.894	4.929	VV	180	2840	0.03%	0.001%
34	4.973	4.929	4.998	VV	251	6730	0.07%	0.003%
35	5.012	4.998	5.049	VV	266	4481	0.05%	0.002%
36	5.058	5.049	5.112	VV	197	5291	0.06%	0.003%

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37	5.154	5.112	5.190	VV	231	4930	0.05%	0.002%
38	5.207	5.190	5.228	VV	144	1961	0.02%	0.001%
39	5.250	5.228	5.341	VV	180	7437	0.08%	0.004%
40	5.352	5.341	5.407	VV	201	4459	0.05%	0.002%
41	5.420	5.407	5.474	VV	179	3557	0.04%	0.002%
42	5.501	5.474	5.531	VV	194	3907	0.04%	0.002%
43	5.552	5.531	5.567	VV	185	2646	0.03%	0.001%
44	5.580	5.567	5.593	VV	101	1599	0.02%	0.001%
45	5.612	5.593	5.672	VV	142	4738	0.05%	0.002%
46	5.680	5.672	5.692	VV	77	562	0.01%	0.000%
47	5.703	5.692	5.714	PV	91	611	0.01%	0.000%
48	5.738	5.714	5.851	VV	441	10967	0.12%	0.005%
49	5.861	5.851	5.877	VV	163	1509	0.02%	0.001%
50	5.928	5.877	6.014	PV	1896	11970	0.13%	0.006%
51	6.017	6.014	6.024	VV	98	444	0.00%	0.000%
52	6.036	6.024	6.082	VV	232	3889	0.04%	0.002%
53	6.101	6.082	6.129	VV	112	2547	0.03%	0.001%
54	6.137	6.129	6.192	VV	71	3038	0.03%	0.002%
55	6.219	6.192	6.238	VV	134	2366	0.02%	0.001%
56	6.319	6.238	6.348	VV	238	10107	0.11%	0.005%
57	6.415	6.348	6.441	VV	412	14032	0.15%	0.007%
58	6.459	6.441	6.524	VV	680	22922	0.24%	0.011%
59	6.600	6.524	6.631	VV	762	37917	0.40%	0.019%
60	6.654	6.631	6.674	VV	676	15700	0.17%	0.008%
61	6.719	6.674	6.750	VV	730	28801	0.30%	0.014%
62	6.768	6.750	6.908	VV	1015	34958	0.37%	0.017%
63	6.924	6.908	7.017	VV	296	9765	0.10%	0.005%
64	7.049	7.017	7.078	VV	201	3814	0.04%	0.002%
65	7.110	7.078	7.148	VV	231	5094	0.05%	0.003%
66	7.177	7.148	7.198	PV	432	4045	0.04%	0.002%
67	7.297	7.198	7.324	PV	512	17037	0.18%	0.008%
68	7.344	7.324	7.374	VV	457	6631	0.07%	0.003%
69	7.406	7.374	7.429	VV	1048	16978	0.18%	0.008%
70	7.447	7.429	7.471	VV	528	6732	0.07%	0.003%
71	7.491	7.471	7.521	VV	349	6271	0.07%	0.003%
72	7.545	7.521	7.564	VV	698	9172	0.10%	0.005%
73	7.590	7.564	7.621	VV	410	11261	0.12%	0.006%
74	7.632	7.621	7.648	VV	330	4565	0.05%	0.002%
75	7.718	7.648	7.801	VV	1040	25922	0.27%	0.013%
76	7.846	7.801	7.864	VV	215	6192	0.07%	0.003%
77	7.893	7.864	7.958	VV	551	15916	0.17%	0.008%
78	8.032	7.958	8.081	PV	4935	61645	0.65%	0.031%
79	8.102	8.081	8.124	PV	439	5806	0.06%	0.003%
80	8.179	8.124	8.223	VV	907	30133	0.32%	0.015%
81	8.245	8.223	8.271	VV	635	7863	0.08%	0.004%
82	8.292	8.271	8.314	VV	1044	12719	0.13%	0.006%
83	8.348	8.314	8.374	VV	1048	16382	0.17%	0.008%
84	8.419	8.374	8.434	PV	813	16386	0.17%	0.008%
85	8.499	8.434	8.561	VV	1663	82722	0.87%	0.041%
86	8.598	8.561	8.656	VV	2333	59325	0.63%	0.029%
87	8.699	8.656	8.717	VV	736	20393	0.22%	0.010%
88	8.758	8.717	8.803	VV	1672	52383	0.55%	0.026%
89	8.821	8.803	8.860	VV	1381	30593	0.32%	0.015%

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90	8.910	8.860	8.938	VV	2888	57468	0.61%	0.029%
91	9.068	8.938	9.114	VV	7730	341582	3.61%	0.170%
92	9.134	9.114	9.171	VV	4841	110829	1.17%	0.055%
93	9.196	9.171	9.243	VV	2735	98674	1.04%	0.049%
94	9.289	9.243	9.309	VV	2717	87107	0.92%	0.043%
95	9.339	9.309	9.388	VV	3284	130410	1.38%	0.065%
96	9.425	9.388	9.454	VV	4389	113587	1.20%	0.056%
97	9.472	9.454	9.488	VV	2606	48850	0.52%	0.024%
98	9.514	9.488	9.544	VV	3656	94488	1.00%	0.047%
99	9.566	9.544	9.600	VV	3206	90966	0.96%	0.045%
100	9.662	9.600	9.693	VV	3528	162601	1.72%	0.081%
101	9.714	9.693	9.731	VV	3329	66790	0.71%	0.033%
102	9.815	9.731	9.858	VV	6112	304268	3.21%	0.151%
103	9.886	9.858	9.918	VV	5892	157859	1.67%	0.078%
104	9.936	9.918	9.958	VV	4778	97235	1.03%	0.048%
105	9.986	9.958	10.014	VV	4917	126784	1.34%	0.063%
106	10.067	10.014	10.091	VV	3872	158492	1.67%	0.079%
107	10.128	10.091	10.151	VV	5944	159201	1.68%	0.079%
108	10.170	10.151	10.190	VV	5500	114617	1.21%	0.057%
109	10.210	10.190	10.248	VV	7856	179934	1.90%	0.089%
110	10.293	10.248	10.361	VV	5412	300412	3.17%	0.149%
111	10.382	10.361	10.424	VV	5018	158071	1.67%	0.078%
112	10.480	10.424	10.508	VV	4701	212377	2.24%	0.105%
113	10.598	10.508	10.623	VV	11110	440792	4.66%	0.219%
114	10.649	10.623	10.714	VV	12001	416193	4.40%	0.207%
115	10.744	10.714	10.773	VV	8570	216897	2.29%	0.108%
116	10.793	10.773	10.818	VV	5412	130639	1.38%	0.065%
117	10.862	10.818	10.911	VV	6197	312331	3.30%	0.155%
118	10.947	10.911	10.984	VV	12524	336550	3.56%	0.167%
119	11.019	10.984	11.130	VV	13080	691169	7.30%	0.343%
120	11.197	11.130	11.243	VV	8612	475988	5.03%	0.236%
121	11.273	11.243	11.303	VV	10205	305807	3.23%	0.152%
122	11.345	11.303	11.441	VV	61967	1481687	15.65%	0.736%
123	11.456	11.441	11.494	VV	10505	283028	2.99%	0.141%
124	11.507	11.494	11.527	VV	9038	161698	1.71%	0.080%
125	11.584	11.527	11.615	VV	12707	511200	5.40%	0.254%
126	11.651	11.615	11.676	VV	17485	432586	4.57%	0.215%
127	11.698	11.676	11.715	VV	13055	254912	2.69%	0.127%
128	11.742	11.715	11.791	VV	19123	569952	6.02%	0.283%
129	11.810	11.791	11.832	VV	9380	208340	2.20%	0.103%
130	11.898	11.874	11.914	VV	9989	213558	2.26%	0.106%
131	11.951	11.914	11.992	VV	17592	621341	6.56%	0.309%
132	12.033	11.992	12.070	VV	20605	703044	7.43%	0.349%
133	12.087	12.070	12.108	VV	14634	286484	3.03%	0.142%
134	12.137	12.108	12.188	VV	15088	583684	6.17%	0.290%
135	12.320	12.188	12.343	VV	23876	1359727	14.37%	0.675%
136	12.364	12.343	12.497	VV	19458	1453094	15.35%	0.722%
137	12.788	12.771	12.808	VV	21739	420602	4.44%	0.209%
138	12.894	12.868	12.919	VV	26198	705287	7.45%	0.350%
139	12.961	12.919	13.010	VV	32595	1387166	14.66%	0.689%
140	13.031	13.010	13.168	VV	29435	2150318	22.72%	1.068%
141	13.222	13.168	13.269	VV	36431	1732063	18.30%	0.860%

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142	13.321	13.269	13.393	VV	39928	2337091	24.69%	1.161%
143	13.508	13.488	13.531	VV	34512	835132	8.82%	0.415%
144	13.643	13.531	13.728	VV	49921	4492835	47.47%	2.231%
145	13.743	13.728	13.771	VV	34918	856177	9.05%	0.425%
146	13.812	13.771	13.900	VV	59324	3618362	38.23%	1.797%
147	14.008	13.976	14.034	VV	59559	1765760	18.66%	0.877%
148	14.178	14.117	14.200	VV	61814	2788062	29.46%	1.384%
149	14.301	14.278	14.334	VV	56987	1823630	19.27%	0.906%
150	14.392	14.334	14.445	VV	88895	4669916	49.34%	2.319%
151	14.460	14.445	14.478	VV	73127	1345260	14.21%	0.668%
152	14.494	14.478	14.518	VV	70551	1563537	16.52%	0.776%
153	14.789	14.764	14.837	VV	99111	3710234	39.20%	1.842%
154	14.935	14.894	15.027	VV	107023	6979650	73.74%	3.466%
155	15.159	15.144	15.174	VV	92321	1622804	17.15%	0.806%
156	15.325	15.288	15.378	VV	107393	5008031	52.91%	2.487%
157	15.400	15.378	15.434	VV	82748	2707008	28.60%	1.344%
158	15.514	15.501	15.591	VV	97418	4688371	49.54%	2.328%
159	15.655	15.591	15.681	VV	97680	4795845	50.67%	2.381%
160	15.702	15.681	15.741	VV	97754	3334705	35.23%	1.656%
161	15.806	15.741	15.909	VV	122541	9464627	100.00%	4.700%
162	15.924	15.909	15.941	VV	79667	1457557	15.40%	0.724%
163	15.973	15.941	16.067	VV	102592	6604199	69.78%	3.279%
164	16.109	16.067	16.128	VV	91433	3126824	33.04%	1.553%
165	16.174	16.128	16.251	VV	92102	6437738	68.02%	3.197%
166	16.285	16.251	16.303	VV	87404	2585206	27.31%	1.284%
167	16.333	16.303	16.430	VV	100155	6240120	65.93%	3.099%
168	16.615	16.559	16.724	VV	87328	7967710	84.18%	3.956%
169	16.743	16.724	16.785	VV	76301	2699969	28.53%	1.341%
170	16.813	16.785	16.903	VV	81602	4932201	52.11%	2.449%
171	16.937	16.903	17.054	VV	76870	6203235	65.54%	3.080%
172	17.111	17.054	17.188	VV	72353	5334394	56.36%	2.649%
173	17.271	17.188	17.330	VV	67793	5290145	55.89%	2.627%
174	17.392	17.330	17.448	VV	63175	3996025	42.22%	1.984%
175	17.468	17.448	17.522	VV	54954	2305340	24.36%	1.145%
176	17.557	17.522	17.639	VV	53145	3427642	36.22%	1.702%
177	17.680	17.639	17.704	VV	48407	1799047	19.01%	0.893%
178	17.721	17.704	17.777	VV	46081	1853996	19.59%	0.921%
179	17.827	17.777	17.930	VV	43604	3616154	38.21%	1.796%
180	18.000	17.930	18.082	VV	37408	3203495	33.85%	1.591%
181	18.122	18.082	18.224	VV	36787	2767599	29.24%	1.374%
182	18.404	18.362	18.450	VV	26745	1335906	14.11%	0.663%
183	18.494	18.450	18.617	VV	27534	2521788	26.64%	1.252%
184	18.645	18.617	18.664	VV	24846	655229	6.92%	0.325%
185	18.679	18.664	18.709	VV	24760	624927	6.60%	0.310%
186	18.824	18.709	18.921	VV	24719	2779571	29.37%	1.380%
187	18.957	18.921	19.041	VV	32385	1434623	15.16%	0.712%
188	19.076	19.041	19.098	VV	19966	627311	6.63%	0.311%
189	19.126	19.098	19.183	VV	20130	974425	10.30%	0.484%
190	19.204	19.183	19.279	VV	18862	947928	10.02%	0.471%
191	20.238	20.049	20.308	VV	27992	3730259	39.41%	1.852%
192	20.724	20.600	20.829	VV	37644	4507917	47.63%	2.238%
193	21.358	21.322	21.470	VV	26015	2204520	23.29%	1.095%
194	21.563	21.470	21.671	VV	28393	2937920	31.04%	1.459%

195 22.295 22.235 22.503 VBA 19269 2720531 28.74% 1.351%

Sum of corrected areas: 201384018

Aliphatic EPH 042123.M Tue May 16 10:54:28 2023